

# Global Waveguide Directional Coupler Market Growth 2023-2029

<https://marketpublishers.com/r/GD2BABD60F25EN.html>

Date: March 2023

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: GD2BABD60F25EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Waveguide Directional Coupler market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Waveguide Directional Coupler is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Waveguide Directional Coupler is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Waveguide Directional Coupler is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Waveguide Directional Coupler players cover Elmika, ERAVANT, Narda-ATM, Pasternack Enterprises Inc, Precision Microwave, Sylatech, Ducommun, Fairview Microwave and Millimeter Wave Products Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Waveguide Directional Coupler Industry Forecast" looks at past sales and reviews total world Waveguide Directional Coupler sales in 2022, providing a comprehensive analysis by region and market sector of projected Waveguide Directional Coupler sales for 2023 through 2029. With Waveguide Directional Coupler sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Waveguide

## Directional Coupler industry.

This Insight Report provides a comprehensive analysis of the global Waveguide Directional Coupler landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Waveguide Directional Coupler portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Waveguide Directional Coupler market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Waveguide Directional Coupler and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Waveguide Directional Coupler.

This report presents a comprehensive overview, market shares, and growth opportunities of Waveguide Directional Coupler market by product type, application, key manufacturers and key regions and countries.

### Market Segmentation:

#### Segmentation by type

Single-Loop Waveguide Directional Coupler

Double-Loop Waveguide Directional Coupler

Three-Loop Waveguide Directional Coupler

#### Segmentation by application

Industrial

Military

Aerospace

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Elmika

ERAVANT

Narda-ATM

Pasternack Enterprises Inc

Precision Microwave

Sylatech

Ducommun

Fairview Microwave

Millimeter Wave Products Inc.

Joseph & Randall Raines

Unique Broadband Systems

XiBao Electronic Tech

QuinStar

ChengDu Ainfo Inc.

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Waveguide Directional Coupler market?

What factors are driving Waveguide Directional Coupler market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Waveguide Directional Coupler market opportunities vary by end market size?

How does Waveguide Directional Coupler break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Waveguide Directional Coupler Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Waveguide Directional Coupler by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Waveguide Directional Coupler by Country/Region, 2018, 2022 & 2029

#### 2.2 Waveguide Directional Coupler Segment by Type

- 2.2.1 Single-Loop Waveguide Directional Coupler
- 2.2.2 Double-Loop Waveguide Directional Coupler
- 2.2.3 Three-Loop Waveguide Directional Coupler

#### 2.3 Waveguide Directional Coupler Sales by Type

- 2.3.1 Global Waveguide Directional Coupler Sales Market Share by Type (2018-2023)
- 2.3.2 Global Waveguide Directional Coupler Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Waveguide Directional Coupler Sale Price by Type (2018-2023)

#### 2.4 Waveguide Directional Coupler Segment by Application

- 2.4.1 Industrial
- 2.4.2 Military
- 2.4.3 Aerospace
- 2.4.4 Other

#### 2.5 Waveguide Directional Coupler Sales by Application

- 2.5.1 Global Waveguide Directional Coupler Sale Market Share by Application (2018-2023)
- 2.5.2 Global Waveguide Directional Coupler Revenue and Market Share by

Application (2018-2023)

2.5.3 Global Waveguide Directional Coupler Sale Price by Application (2018-2023)

### **3 GLOBAL WAVEGUIDE DIRECTIONAL COUPLER BY COMPANY**

3.1 Global Waveguide Directional Coupler Breakdown Data by Company

3.1.1 Global Waveguide Directional Coupler Annual Sales by Company (2018-2023)

3.1.2 Global Waveguide Directional Coupler Sales Market Share by Company (2018-2023)

3.2 Global Waveguide Directional Coupler Annual Revenue by Company (2018-2023)

3.2.1 Global Waveguide Directional Coupler Revenue by Company (2018-2023)

3.2.2 Global Waveguide Directional Coupler Revenue Market Share by Company (2018-2023)

3.3 Global Waveguide Directional Coupler Sale Price by Company

3.4 Key Manufacturers Waveguide Directional Coupler Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Waveguide Directional Coupler Product Location Distribution

3.4.2 Players Waveguide Directional Coupler Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR WAVEGUIDE DIRECTIONAL COUPLER BY GEOGRAPHIC REGION**

4.1 World Historic Waveguide Directional Coupler Market Size by Geographic Region (2018-2023)

4.1.1 Global Waveguide Directional Coupler Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Waveguide Directional Coupler Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Waveguide Directional Coupler Market Size by Country/Region (2018-2023)

4.2.1 Global Waveguide Directional Coupler Annual Sales by Country/Region (2018-2023)

4.2.2 Global Waveguide Directional Coupler Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Waveguide Directional Coupler Sales Growth
- 4.4 APAC Waveguide Directional Coupler Sales Growth
- 4.5 Europe Waveguide Directional Coupler Sales Growth
- 4.6 Middle East & Africa Waveguide Directional Coupler Sales Growth

## **5 AMERICAS**

- 5.1 Americas Waveguide Directional Coupler Sales by Country
  - 5.1.1 Americas Waveguide Directional Coupler Sales by Country (2018-2023)
  - 5.1.2 Americas Waveguide Directional Coupler Revenue by Country (2018-2023)
- 5.2 Americas Waveguide Directional Coupler Sales by Type
- 5.3 Americas Waveguide Directional Coupler Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Waveguide Directional Coupler Sales by Region
  - 6.1.1 APAC Waveguide Directional Coupler Sales by Region (2018-2023)
  - 6.1.2 APAC Waveguide Directional Coupler Revenue by Region (2018-2023)
- 6.2 APAC Waveguide Directional Coupler Sales by Type
- 6.3 APAC Waveguide Directional Coupler Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Waveguide Directional Coupler by Country
  - 7.1.1 Europe Waveguide Directional Coupler Sales by Country (2018-2023)
  - 7.1.2 Europe Waveguide Directional Coupler Revenue by Country (2018-2023)
- 7.2 Europe Waveguide Directional Coupler Sales by Type
- 7.3 Europe Waveguide Directional Coupler Sales by Application



7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Waveguide Directional Coupler by Country

8.1.1 Middle East & Africa Waveguide Directional Coupler Sales by Country  
(2018-2023)

8.1.2 Middle East & Africa Waveguide Directional Coupler Revenue by Country  
(2018-2023)

8.2 Middle East & Africa Waveguide Directional Coupler Sales by Type

8.3 Middle East & Africa Waveguide Directional Coupler Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Waveguide Directional Coupler

10.3 Manufacturing Process Analysis of Waveguide Directional Coupler

10.4 Industry Chain Structure of Waveguide Directional Coupler

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Waveguide Directional Coupler Distributors

11.3 Waveguide Directional Coupler Customer

## **12 WORLD FORECAST REVIEW FOR WAVEGUIDE DIRECTIONAL COUPLER BY GEOGRAPHIC REGION**

12.1 Global Waveguide Directional Coupler Market Size Forecast by Region

12.1.1 Global Waveguide Directional Coupler Forecast by Region (2024-2029)

12.1.2 Global Waveguide Directional Coupler Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Waveguide Directional Coupler Forecast by Type

12.7 Global Waveguide Directional Coupler Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Elmika

13.1.1 Elmika Company Information

13.1.2 Elmika Waveguide Directional Coupler Product Portfolios and Specifications

13.1.3 Elmika Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Elmika Main Business Overview

13.1.5 Elmika Latest Developments

13.2 ERAVANT

13.2.1 ERAVANT Company Information

13.2.2 ERAVANT Waveguide Directional Coupler Product Portfolios and Specifications

13.2.3 ERAVANT Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 ERAVANT Main Business Overview

13.2.5 ERAVANT Latest Developments

13.3 Narda-ATM

13.3.1 Narda-ATM Company Information

13.3.2 Narda-ATM Waveguide Directional Coupler Product Portfolios and Specifications

13.3.3 Narda-ATM Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.3.4 Narda-ATM Main Business Overview
- 13.3.5 Narda-ATM Latest Developments
- 13.4 Pasternack Enterprises Inc
  - 13.4.1 Pasternack Enterprises Inc Company Information
  - 13.4.2 Pasternack Enterprises Inc Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.4.3 Pasternack Enterprises Inc Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Pasternack Enterprises Inc Main Business Overview
  - 13.4.5 Pasternack Enterprises Inc Latest Developments
- 13.5 Precision Microwave
  - 13.5.1 Precision Microwave Company Information
  - 13.5.2 Precision Microwave Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.5.3 Precision Microwave Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Precision Microwave Main Business Overview
  - 13.5.5 Precision Microwave Latest Developments
- 13.6 Sylatech
  - 13.6.1 Sylatech Company Information
  - 13.6.2 Sylatech Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.6.3 Sylatech Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Sylatech Main Business Overview
  - 13.6.5 Sylatech Latest Developments
- 13.7 Ducommun
  - 13.7.1 Ducommun Company Information
  - 13.7.2 Ducommun Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.7.3 Ducommun Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Ducommun Main Business Overview
  - 13.7.5 Ducommun Latest Developments
- 13.8 Fairview Microwave
  - 13.8.1 Fairview Microwave Company Information
  - 13.8.2 Fairview Microwave Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.8.3 Fairview Microwave Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.8.4 Fairview Microwave Main Business Overview
- 13.8.5 Fairview Microwave Latest Developments
- 13.9 Millimeter Wave Products Inc.
  - 13.9.1 Millimeter Wave Products Inc. Company Information
  - 13.9.2 Millimeter Wave Products Inc. Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.9.3 Millimeter Wave Products Inc. Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Millimeter Wave Products Inc. Main Business Overview
  - 13.9.5 Millimeter Wave Products Inc. Latest Developments
- 13.10 Joseph & Randall Raines
  - 13.10.1 Joseph & Randall Raines Company Information
  - 13.10.2 Joseph & Randall Raines Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.10.3 Joseph & Randall Raines Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Joseph & Randall Raines Main Business Overview
  - 13.10.5 Joseph & Randall Raines Latest Developments
- 13.11 Unique Broadband Systems
  - 13.11.1 Unique Broadband Systems Company Information
  - 13.11.2 Unique Broadband Systems Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.11.3 Unique Broadband Systems Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Unique Broadband Systems Main Business Overview
  - 13.11.5 Unique Broadband Systems Latest Developments
- 13.12 XiBao Electronic Tech
  - 13.12.1 XiBao Electronic Tech Company Information
  - 13.12.2 XiBao Electronic Tech Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.12.3 XiBao Electronic Tech Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 XiBao Electronic Tech Main Business Overview
  - 13.12.5 XiBao Electronic Tech Latest Developments
- 13.13 QuinStar
  - 13.13.1 QuinStar Company Information
  - 13.13.2 QuinStar Waveguide Directional Coupler Product Portfolios and Specifications
  - 13.13.3 QuinStar Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 QuinStar Main Business Overview

13.13.5 QuinStar Latest Developments

13.14 ChengDu Ainfo Inc.

13.14.1 ChengDu Ainfo Inc. Company Information

13.14.2 ChengDu Ainfo Inc. Waveguide Directional Coupler Product Portfolios and Specifications

13.14.3 ChengDu Ainfo Inc. Waveguide Directional Coupler Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 ChengDu Ainfo Inc. Main Business Overview

13.14.5 ChengDu Ainfo Inc. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Waveguide Directional Coupler Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Waveguide Directional Coupler Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Single-Loop Waveguide Directional Coupler

Table 4. Major Players of Double-Loop Waveguide Directional Coupler

Table 5. Major Players of Three-Loop Waveguide Directional Coupler

Table 6. Global Waveguide Directional Coupler Sales by Type (2018-2023) & (K Units)

Table 7. Global Waveguide Directional Coupler Sales Market Share by Type (2018-2023)

Table 8. Global Waveguide Directional Coupler Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Waveguide Directional Coupler Revenue Market Share by Type (2018-2023)

Table 10. Global Waveguide Directional Coupler Sale Price by Type (2018-2023) & (US\$/Unit)

Table 11. Global Waveguide Directional Coupler Sales by Application (2018-2023) & (K Units)

Table 12. Global Waveguide Directional Coupler Sales Market Share by Application (2018-2023)

Table 13. Global Waveguide Directional Coupler Revenue by Application (2018-2023)

Table 14. Global Waveguide Directional Coupler Revenue Market Share by Application (2018-2023)

Table 15. Global Waveguide Directional Coupler Sale Price by Application (2018-2023) & (US\$/Unit)

Table 16. Global Waveguide Directional Coupler Sales by Company (2018-2023) & (K Units)

Table 17. Global Waveguide Directional Coupler Sales Market Share by Company (2018-2023)

Table 18. Global Waveguide Directional Coupler Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Waveguide Directional Coupler Revenue Market Share by Company (2018-2023)

Table 20. Global Waveguide Directional Coupler Sale Price by Company (2018-2023) & (US\$/Unit)

- Table 21. Key Manufacturers Waveguide Directional Coupler Producing Area Distribution and Sales Area
- Table 22. Players Waveguide Directional Coupler Products Offered
- Table 23. Waveguide Directional Coupler Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Waveguide Directional Coupler Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global Waveguide Directional Coupler Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Waveguide Directional Coupler Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Waveguide Directional Coupler Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Waveguide Directional Coupler Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global Waveguide Directional Coupler Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Waveguide Directional Coupler Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Waveguide Directional Coupler Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Waveguide Directional Coupler Sales by Country (2018-2023) & (K Units)
- Table 35. Americas Waveguide Directional Coupler Sales Market Share by Country (2018-2023)
- Table 36. Americas Waveguide Directional Coupler Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Waveguide Directional Coupler Revenue Market Share by Country (2018-2023)
- Table 38. Americas Waveguide Directional Coupler Sales by Type (2018-2023) & (K Units)
- Table 39. Americas Waveguide Directional Coupler Sales by Application (2018-2023) & (K Units)
- Table 40. APAC Waveguide Directional Coupler Sales by Region (2018-2023) & (K Units)
- Table 41. APAC Waveguide Directional Coupler Sales Market Share by Region (2018-2023)



- Table 42. APAC Waveguide Directional Coupler Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC Waveguide Directional Coupler Revenue Market Share by Region (2018-2023)
- Table 44. APAC Waveguide Directional Coupler Sales by Type (2018-2023) & (K Units)
- Table 45. APAC Waveguide Directional Coupler Sales by Application (2018-2023) & (K Units)
- Table 46. Europe Waveguide Directional Coupler Sales by Country (2018-2023) & (K Units)
- Table 47. Europe Waveguide Directional Coupler Sales Market Share by Country (2018-2023)
- Table 48. Europe Waveguide Directional Coupler Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe Waveguide Directional Coupler Revenue Market Share by Country (2018-2023)
- Table 50. Europe Waveguide Directional Coupler Sales by Type (2018-2023) & (K Units)
- Table 51. Europe Waveguide Directional Coupler Sales by Application (2018-2023) & (K Units)
- Table 52. Middle East & Africa Waveguide Directional Coupler Sales by Country (2018-2023) & (K Units)
- Table 53. Middle East & Africa Waveguide Directional Coupler Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa Waveguide Directional Coupler Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa Waveguide Directional Coupler Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa Waveguide Directional Coupler Sales by Type (2018-2023) & (K Units)
- Table 57. Middle East & Africa Waveguide Directional Coupler Sales by Application (2018-2023) & (K Units)
- Table 58. Key Market Drivers & Growth Opportunities of Waveguide Directional Coupler
- Table 59. Key Market Challenges & Risks of Waveguide Directional Coupler
- Table 60. Key Industry Trends of Waveguide Directional Coupler
- Table 61. Waveguide Directional Coupler Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Waveguide Directional Coupler Distributors List
- Table 64. Waveguide Directional Coupler Customer List
- Table 65. Global Waveguide Directional Coupler Sales Forecast by Region (2024-2029)



& (K Units)

Table 66. Global Waveguide Directional Coupler Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Waveguide Directional Coupler Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas Waveguide Directional Coupler Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Waveguide Directional Coupler Sales Forecast by Region (2024-2029) & (K Units)

Table 70. APAC Waveguide Directional Coupler Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe Waveguide Directional Coupler Sales Forecast by Country (2024-2029) & (K Units)

Table 72. Europe Waveguide Directional Coupler Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa Waveguide Directional Coupler Sales Forecast by Country (2024-2029) & (K Units)

Table 74. Middle East & Africa Waveguide Directional Coupler Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Waveguide Directional Coupler Sales Forecast by Type (2024-2029) & (K Units)

Table 76. Global Waveguide Directional Coupler Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Waveguide Directional Coupler Sales Forecast by Application (2024-2029) & (K Units)

Table 78. Global Waveguide Directional Coupler Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Elmika Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 80. Elmika Waveguide Directional Coupler Product Portfolios and Specifications

Table 81. Elmika Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Elmika Main Business

Table 83. Elmika Latest Developments

Table 84. ERAVANT Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 85. ERAVANT Waveguide Directional Coupler Product Portfolios and Specifications

Table 86. ERAVANT Waveguide Directional Coupler Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. ERAVANT Main Business

Table 88. ERAVANT Latest Developments

Table 89. Narda-ATM Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 90. Narda-ATM Waveguide Directional Coupler Product Portfolios and Specifications

Table 91. Narda-ATM Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Narda-ATM Main Business

Table 93. Narda-ATM Latest Developments

Table 94. Pasternack Enterprises Inc Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 95. Pasternack Enterprises Inc Waveguide Directional Coupler Product Portfolios and Specifications

Table 96. Pasternack Enterprises Inc Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Pasternack Enterprises Inc Main Business

Table 98. Pasternack Enterprises Inc Latest Developments

Table 99. Precision Microwave Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 100. Precision Microwave Waveguide Directional Coupler Product Portfolios and Specifications

Table 101. Precision Microwave Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Precision Microwave Main Business

Table 103. Precision Microwave Latest Developments

Table 104. Sylatech Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 105. Sylatech Waveguide Directional Coupler Product Portfolios and Specifications

Table 106. Sylatech Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Sylatech Main Business

Table 108. Sylatech Latest Developments

Table 109. Ducommun Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 110. Ducommun Waveguide Directional Coupler Product Portfolios and Specifications

Table 111. Ducommun Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Ducommun Main Business

Table 113. Ducommun Latest Developments

Table 114. Fairview Microwave Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 115. Fairview Microwave Waveguide Directional Coupler Product Portfolios and Specifications

Table 116. Fairview Microwave Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Fairview Microwave Main Business

Table 118. Fairview Microwave Latest Developments

Table 119. Millimeter Wave Products Inc. Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 120. Millimeter Wave Products Inc. Waveguide Directional Coupler Product Portfolios and Specifications

Table 121. Millimeter Wave Products Inc. Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Millimeter Wave Products Inc. Main Business

Table 123. Millimeter Wave Products Inc. Latest Developments

Table 124. Joseph & Randall Raines Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 125. Joseph & Randall Raines Waveguide Directional Coupler Product Portfolios and Specifications

Table 126. Joseph & Randall Raines Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Joseph & Randall Raines Main Business

Table 128. Joseph & Randall Raines Latest Developments

Table 129. Unique Broadband Systems Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 130. Unique Broadband Systems Waveguide Directional Coupler Product Portfolios and Specifications

Table 131. Unique Broadband Systems Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Unique Broadband Systems Main Business

Table 133. Unique Broadband Systems Latest Developments

Table 134. XiBao Electronic Tech Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 135. XiBao Electronic Tech Waveguide Directional Coupler Product Portfolios

and Specifications

Table 136. XiBao Electronic Tech Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. XiBao Electronic Tech Main Business

Table 138. XiBao Electronic Tech Latest Developments

Table 139. QuinStar Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 140. QuinStar Waveguide Directional Coupler Product Portfolios and Specifications

Table 141. QuinStar Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. QuinStar Main Business

Table 143. QuinStar Latest Developments

Table 144. ChengDu Ainfo Inc. Basic Information, Waveguide Directional Coupler Manufacturing Base, Sales Area and Its Competitors

Table 145. ChengDu Ainfo Inc. Waveguide Directional Coupler Product Portfolios and Specifications

Table 146. ChengDu Ainfo Inc. Waveguide Directional Coupler Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. ChengDu Ainfo Inc. Main Business

Table 148. ChengDu Ainfo Inc. Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Waveguide Directional Coupler
- Figure 2. Waveguide Directional Coupler Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Waveguide Directional Coupler Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Waveguide Directional Coupler Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Waveguide Directional Coupler Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Single-Loop Waveguide Directional Coupler
- Figure 10. Product Picture of Double-Loop Waveguide Directional Coupler
- Figure 11. Product Picture of Three-Loop Waveguide Directional Coupler
- Figure 12. Global Waveguide Directional Coupler Sales Market Share by Type in 2022
- Figure 13. Global Waveguide Directional Coupler Revenue Market Share by Type (2018-2023)
- Figure 14. Waveguide Directional Coupler Consumed in Industrial
- Figure 15. Global Waveguide Directional Coupler Market: Industrial (2018-2023) & (K Units)
- Figure 16. Waveguide Directional Coupler Consumed in Military
- Figure 17. Global Waveguide Directional Coupler Market: Military (2018-2023) & (K Units)
- Figure 18. Waveguide Directional Coupler Consumed in Aerospace
- Figure 19. Global Waveguide Directional Coupler Market: Aerospace (2018-2023) & (K Units)
- Figure 20. Waveguide Directional Coupler Consumed in Other
- Figure 21. Global Waveguide Directional Coupler Market: Other (2018-2023) & (K Units)
- Figure 22. Global Waveguide Directional Coupler Sales Market Share by Application (2022)
- Figure 23. Global Waveguide Directional Coupler Revenue Market Share by Application in 2022
- Figure 24. Waveguide Directional Coupler Sales Market by Company in 2022 (K Units)
- Figure 25. Global Waveguide Directional Coupler Sales Market Share by Company in 2022

Figure 26. Waveguide Directional Coupler Revenue Market by Company in 2022 (\$ Million)

Figure 27. Global Waveguide Directional Coupler Revenue Market Share by Company in 2022

Figure 28. Global Waveguide Directional Coupler Sales Market Share by Geographic Region (2018-2023)

Figure 29. Global Waveguide Directional Coupler Revenue Market Share by Geographic Region in 2022

Figure 30. Americas Waveguide Directional Coupler Sales 2018-2023 (K Units)

Figure 31. Americas Waveguide Directional Coupler Revenue 2018-2023 (\$ Millions)

Figure 32. APAC Waveguide Directional Coupler Sales 2018-2023 (K Units)

Figure 33. APAC Waveguide Directional Coupler Revenue 2018-2023 (\$ Millions)

Figure 34. Europe Waveguide Directional Coupler Sales 2018-2023 (K Units)

Figure 35. Europe Waveguide Directional Coupler Revenue 2018-2023 (\$ Millions)

Figure 36. Middle East & Africa Waveguide Directional Coupler Sales 2018-2023 (K Units)

Figure 37. Middle East & Africa Waveguide Directional Coupler Revenue 2018-2023 (\$ Millions)

Figure 38. Americas Waveguide Directional Coupler Sales Market Share by Country in 2022

Figure 39. Americas Waveguide Directional Coupler Revenue Market Share by Country in 2022

Figure 40. Americas Waveguide Directional Coupler Sales Market Share by Type (2018-2023)

Figure 41. Americas Waveguide Directional Coupler Sales Market Share by Application (2018-2023)

Figure 42. United States Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Canada Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Mexico Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Brazil Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 46. APAC Waveguide Directional Coupler Sales Market Share by Region in 2022

Figure 47. APAC Waveguide Directional Coupler Revenue Market Share by Regions in 2022

Figure 48. APAC Waveguide Directional Coupler Sales Market Share by Type (2018-2023)



Figure 49. APAC Waveguide Directional Coupler Sales Market Share by Application (2018-2023)

Figure 50. China Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Japan Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 52. South Korea Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Southeast Asia Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 54. India Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Australia Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 56. China Taiwan Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Europe Waveguide Directional Coupler Sales Market Share by Country in 2022

Figure 58. Europe Waveguide Directional Coupler Revenue Market Share by Country in 2022

Figure 59. Europe Waveguide Directional Coupler Sales Market Share by Type (2018-2023)

Figure 60. Europe Waveguide Directional Coupler Sales Market Share by Application (2018-2023)

Figure 61. Germany Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 62. France Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 63. UK Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Italy Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Russia Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Middle East & Africa Waveguide Directional Coupler Sales Market Share by Country in 2022

Figure 67. Middle East & Africa Waveguide Directional Coupler Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Waveguide Directional Coupler Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Waveguide Directional Coupler Sales Market Share by Application (2018-2023)

Figure 70. Egypt Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Waveguide Directional Coupler Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Waveguide Directional Coupler in 2022

Figure 76. Manufacturing Process Analysis of Waveguide Directional Coupler

Figure 77. Industry Chain Structure of Waveguide Directional Coupler

Figure 78. Channels of Distribution

Figure 79. Global Waveguide Directional Coupler Sales Market Forecast by Region (2024-2029)

Figure 80. Global Waveguide Directional Coupler Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Waveguide Directional Coupler Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Waveguide Directional Coupler Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Waveguide Directional Coupler Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Waveguide Directional Coupler Revenue Market Share Forecast by Application (2024-2029)



## I would like to order

Product name: Global Waveguide Directional Coupler Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GD2BABD60F25EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD2BABD60F25EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970